

DOUBLE DIAPHRAGM PUMPS

P/N 20011-Y

1/4" Double Diaphragm Pump with polypropylene body, PTFE diaphragm and seals. Pump is rated at 3.4 GPM maximum flow rate at 100 PSI air supply pressure. Maximum dry suction lift of 5 ft. and maximum discharge distance of 180 ft. (with reduced flow). Suitable for use with windshield washer fluids, antifreeze and other fluids compatible with the materials of construction. Maximum fluid temperature 180° F. Note: Pump will bypass small amount of air when in the stalled condition.



P/N 20025-V

3/8" Double Diaphragm Pump is very compact but has a flow rate exceeding 6 GPM at 100 PSI air pressure input. Has polypropylene body and valve seats with Santoprene diaphragm. Can pass a maximum particle size of 0.10". Fluid inlet and outlet are 3/8" NPTF and has 1/4" NPTF air inlet. Maximum air pressure is 100 PSI.



P/N 20012-V

1/2" Double Diaphragm Pump with polypropylene body, Buna-N diaphragm and seals. Pump is rated at 15 GPM at 100 PSI air supply, dry lift capacity of 8 ft. and maximum discharge distance of 180 ft. (with reduced flow). Suitable for use with antifreeze, fresh and used oil. Maximum fluid temperature 180° F.



P/N 20012-Y2

Same as 20012-V above except pump uses a dual inlet to allow mixing of fluids at 50:50 ratio. Typically used to mix antifreeze and water.

P/N 20015-Y

3/4" Double Diaphragm Pump with aluminum body, Buna N diaphragm and seals. Pump is rated at 27 GPM at 100 PSI air supply, dry lift capacity of 18 ft. and discharge distance of 180 ft. (with reduced flow). Typically used with fresh and used oil. Maximum fluid temperature 180° F.



P/N 20015-Y2

Same as 20015-Y above except it uses a dual inlet to allow mixing of fluids at 50:50 ratio. Typically used to mix antifreeze and water.

P/N 20016-Y

Same as 20015-Y except is UL listed for use with diesel fuel.

P/N 20015-YV

3/4" D.D. Pump w/ vertical manifold allows mounting of pump directly onto tank or drum. Has 1" NPTF inlet fitting. See P/N 950027 on page 107 for complete pump kit to fit 55 gallon drum or 275 gallon oval tank.



P/N 20013-Y

1" Double Diaphragm Pump with aluminum body, Buna N diaphragm and seals. Pump is rated at 48 GPM at 100 PSI, dry lift capacity of 18 ft. and discharge distance of 180 ft. (with reduced flow). Typically used with fresh and used oil. Maximum fluid temperature 180° F.

P/N 20013-Y2

Same as 20013-Y except pump is fitted with a dual inlet to allow mixing of fluids at 50:50 ratio. Typically used to mix antifreeze and water.



P/N 20017-V

Same as 20013-Y except pump is UL listed for use with diesel fuel.

P/N 20018-Y

1 1/2" Double Diaphragm Pump with aluminum body, Buna N diaphragm and seals. Pump is rated at up to 100 GPM at 100 PSI, maximum dry lift suction capability is 18 ft. and maximum size solid to pass is 9/32" (7 mm). Maximum fluid handling temperature is 180 deg. F. Inlet/outlet is tapped with 1 1/2" NPTF ANSI flange. Discharge volume per cycle is 0.73 gal. Shipping weight is 75 lb. Dim. 16.18"W x 27.91"H, air inlet fitting is 1/2" NPTF and requires up to 90 SCFM air supply.



Typical applications include bulk transfer of new and used oil.

P/N 20019-Y

2" Double Diaphragm Pump with aluminum body, Buna N diaphragm and seals. Pump is rated at up to 160 GPM at 100 PSI, maximum dry lift suction capability is 19 ft. and maximum size solid to pass is 5/16" (8 mm). Maximum fluid handling temperature is 180 deg. F. Inlet/Outlet is tapped with 2" NPTF ANSI flange. Discharge volume per cycle is 1.12 gal. Shipping weight is 99 lb., Dim. 18.63"W x 30.67"H, air inlet fitting is 3/4" NPTF and requires up to 180 SCFM air supply. Typical applications include bulk transfer of new and used oil.